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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,154	07/14/2003	James Patrick Griffin JR.	91233.069703	6780
44331	7590	01/27/2005	EXAMINER	
HISCOCK & BARCLAY, LLP 2000 HSBC PLAZA ROCHESTER, NY 14604-2404			STRIMBU, GREGORY J	
		ART UNIT		PAPER NUMBER
				3634

DATE MAILED: 01/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/619,154	GRIFFIN, JAMES PATRICK	
	<b>Examiner</b>	<b>Art Unit</b>	
	Gregory J. Strimbu	3634	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

- 1) Responsive to communication(s) filed on 12 December 2004.
- 2a) This action is FINAL.                            2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) Claim(s) 1-28 is/are pending in the application.
- 4a) Of the above claim(s) 16,17 and 28 is/are withdrawn from consideration.
- 5) Claim(s) \_\_\_\_\_ is/are allowed.
- 6) Claim(s) 1-15 and 18-27 is/are rejected.
- 7) Claim(s) \_\_\_\_\_ is/are objected to.
- 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
a) All    b) Some \* c) None of:
  1. Certified copies of the priority documents have been received.
  2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date: _____
3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>10/8/03</u> .	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
	6) <input type="checkbox"/> Other: _____

***Election/Restrictions***

Applicant's election with traverse of Group VI in the reply filed on November 12, 2004 is acknowledged. The traversal is on the ground(s) that claim 28 is of the same invention as claims 1-27. This is not found persuasive because the apparatus of claim 18 is not merely a broader recitation of the invention, it is a different invention. Note that the door reinforcement is not required for claim 18 and is required for claim 28. The making of the apparatus according to claim 28 would produce an apparatus that is materially different from the one set forth in claim 18 because the apparatus of claim 28 would include an additional reinforcing plate attached to the door frame.

The requirement is still deemed proper and is therefore made FINAL.

***Claim Rejections - 35 USC § 112***

Claims 1-15 and 18-27 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Recitations such as "the door" on line 2 of claim 1 render the claims indefinite because it is unclear if the applicant is claiming the subcombination of a security device or the combination of a security device and a door. The preamble of claim 1 implies the subcombination while the positive recitation of the door on line 2 of claim 1 implies the combination.

***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-3, 5-7, 9, 12, 18-21 and 23-25 are rejected under 35 U.S.C. 102(e) as being anticipated by Childress. Childress discloses a security device for a door 10 and corresponding door frame 12, comprising: a door reinforcing plate 118 affixed to a vertical edge 14 of the door and extending a significant length of the edge; and a frame plate 110 affixed to a corresponding vertical portion of the door frame.

***Claim Rejections - 35 USC § 103***

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Childress as applied to claims 1-3, 5-7, 9, 12, 18-21 and 23-25 above, and further in view of Yarrow. Yarrow discloses a security device comprising a widened portion 20 reinforcing portions of the door 12 adjacent lock assemblies 14 and 16.

It would have been obvious to one of ordinary skill in the art to provide Childress with a widened portion, as taught by Yarrow, to further increase the strength of the door adjacent the door lock assemblies.

Claims 8 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Childress as applied to claims 1-3, 5-7, 9, 12, 18-21 and 23-25 above, and further in view of Long. Long discloses a reinforcing plate 10 comprising stainless steel.

It would have been obvious to one of ordinary skill in the art to provide Childress with a stainless steel construction, as taught by Long, to increase the strength and corrosion resistance of the security device.

Claims 11 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Childress as applied to claims 1-3, 5-7, 9, 12, 18-21 and 23-25 above, and further in view of Beitel. Beitel discloses a reinforcing device 18, 20 extending about all edges of a door 10.

It would have been obvious to one of ordinary skill in the art to provide Childress with a reinforcing plate about the remaining edges of the door, as taught by Beitel, to increase the strength of the door.

Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Childress as applied to claims 1-3, 5-7, 9, 12, 18-21 and 23-25 above, and further in view of Stein. Stein discloses a silicon adhesive.

It would have been obvious to one of ordinary skill in the art to provide Childress with a silicon adhesive, as taught by Stein, to increase the bond between the door and the door reinforcing plate.

Claims 14 and 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Childress as applied to claims 1-3, 5-7, 9, 12, 18-21 and 23-25 above, and further in view of Anderson. Anderson discloses a frame plate 50 which extends substantially the entire length of the vertical portion of the door frame. See column 3, line 47.

It would have been obvious to one of ordinary skill in the art to provide Childress with a length, as taught by Anderson, to increase the strength of the door jamb.

Claims 15 and 27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Childress as applied to claims 1-3, 5-7, 9, 12, 18-21 and 23-25 above, and further in view of Raulerson et al. Raulerson et al. discloses frame plates 22c and 22b attached to the remaining portions of a door frame 24.

It would have been obvious to one of ordinary skill in the art to provide Childress with frame plates, as taught by Raulerson et al., to protect the door frame.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Blankenship, Barnes, MacDonald, Fitch, Yamamoto, Guetle, Guiraud and Fridlyand et al. are cited for disclosing a door reinforcement device.

Art Unit: 3634

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory J. Strimbu whose telephone number is 703-305-3979. The examiner can normally be reached on Monday through Friday 8:00 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703-308-2486. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Gregory J. Strimbu  
Primary Examiner  
Art Unit 3634  
January 21, 2005